10/521 105
Rec'd PCT/PTO 11 JAN 2005

MAT-8647US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: Applicant:

To Be Assigned Akiko Yuasa

Filed:

Herewith

Title:

METHOD FOR RECYCLING TREATMENT OF THERMAL INSULATING

MATERIAL, RECYCLED ARTICLE AND REFRIGERATOR

TC/A.U.: Examiner:

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 (RP) submitted herewith. A copy of the references listed on the 1449 form is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 1) JP 2002-79595
- 2) JP 2000-291882
- 3) JP 2000-291880
- 4) JP 2001-349664
- 5) JP 2002-167446
- 6) JP 51-90372
- 7) JP 2002-188791

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- 8) JP 2-144183
- 9) JP 2001-183054
- 10) JP 10-310663

References 1) to 10) include English language abstracts.

References 1) to 8) were cited in a search report by a foreign Patent Office in a patent application corresponding to the above-identified patent application. A copy of this English language search report, indicating the degree of relevance determined by the foreign patent office is submitted herewith. MPEP Section 609A(3), second paragraph.

This Information Disclosure Statement is being filed concurrently with the above-

referenced application.

Respectfully submitted

Lawrence E. Ashery, Reg_No. Attorney for Applicant,

LEA/dlm

Enclosures: PTO Form 1449

(10) References Search Report

P.O. Box 980 Valley Forge, PA 19482-0980 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

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I hereby certify that this paper and fee are being deposited, under 37 C.F.R. § 1.10 and with sufficient postage, using the "Express Mail Post Office to Addressee" service of the United States Postal Service on the date indicated above and that the deposit is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Kathleen Libby

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(AW 08/03)

Substitute for Form 1449A/PTO	Complete if Known			
	Application Number	To Be Assigned	10/5011	กิเร
INFORMATION DISCLOSURE	Filing Date	Herewith	kg (7 1)	' ', '
STATEMENT BY APPLICANT	First Named Inventor	Akiko Yuasa		
(Use as many sheets as necessary)	Art Unit		***************************************	
	Examiner Name			
SHEET 1 of 2	Attorney Docket No.	MAT-8647US		

U.S. PATENT DOCUMENTS					
		Document Number			Pages, Columns, Lines, Where
Examiner Initials*	Cite No.1	Number - Kind Code ^{2 (if known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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		FOREIGN PA	TENT DOCUMEN	TS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ^{5 (If known)}	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
		JP 2002-79595 (w/English abstract)	3/19/2002	Matsushita Refrig Co Ltd		
		JP 2000-291882 (w/English abstract)	10/20/2000	Matsushita Refrig Co Ltd		
		JP 2000-291880 (w/English abstract)	10/20/2000	Matsushita Refrig Co Ltd		
		JP 2001-349664 (w/English abstract)	12/21/2001	Sanyo Electric Co Ltd		
		JP 2002-167446 (w/English abstract)	6/11/2002	Nippon Steel Chem Co Ltd		
		JP 51-90372 (w/English abstract)	8/7/1976	KAO Corp		
		JP 2002-188791 (w/English abstract)	7/5/2002	Matsushita Refrig Co Ltd		
· -		JP 2-144183 (w/English abstract)	6/1/1990	Nichias Corp		
		JP 2001-183054 (w/English abstract)	7/6/2001	Mitsubishi Electric Corp		
		JP 10-310663 (w/English abstract)	11/24/1998	Takeda Chem Ind Ltd; Kobe Steel Ltd		

Examiner	Date	
Signature	Considered	

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See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

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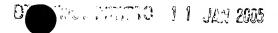
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The collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Substitute for Form 1449B/PTO		Complete if Known			
	Application Number	To Be Assigned	10/521105		
INFORMATION DISCLOSU	RE Filing Date	Herewith			
STATEMENT BY APPLICANT		Akiko Yuasa			
(Use as many sheets as necessary)	Art Unit				
	Examiner Name				
SHEET 2	of 2 Attorney Docket No.	MAT-8647US			

NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²	
		International Search Report corresponding to application no. PCT/JP03/09990 dated November 25, 2003.		
 				
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